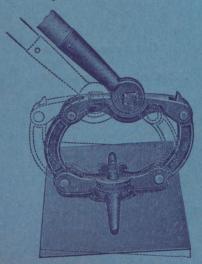
ABRAM

Double-Action, Long Handled

CEMENT FINISHING TOOLS

"They Put a Man on His Feet"



Patented and Manufactured by

ABRAM CEMENT TOOL COMPANY

DETROIT, MICH., U. S. A.

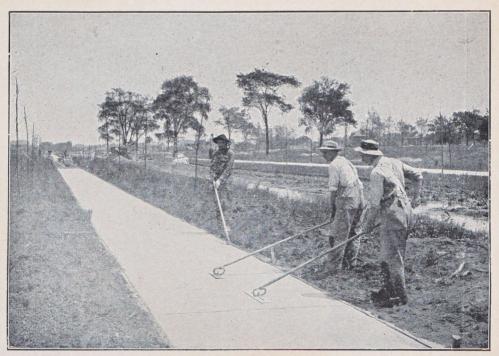
CATALOGUE 37

This Catalogue Cancels All Previous Editions.

"ABRAM" Double Action Long Handled Finishing Tools



"They Put a Man on His Feet"



Note:—The Position of the Operator. "They Put A Man On His Feet"

ABRAM CEMENT TOOL CO.

2300 Michigan Avenue

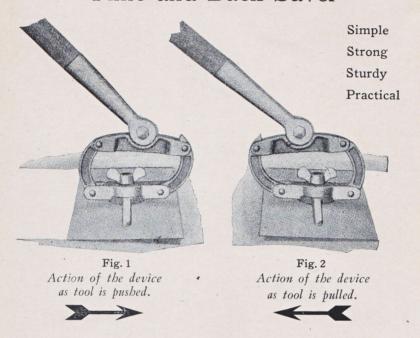
Detroit, Michigan, U.S.A.

FOREWORD

HE Abram Cement Tool Co., as its name implies, has specialized in tools for working cement since 1911. The famous Abram double-action, long-handled finishers, introduced at that time, have been gradually adopted by contractors as the labor saving and superior performance of these automatic tools became known, and they are now standard throughout the industry.

In this catalog are illustrated and listed the entire line of Abram Automatics, a tool for every purpose.

The "ABRAM" Double Action Time and Back Saver



STUDY THE ILLUSTRATION CAREFULLY

It explains the whole "ABRAM" Double Action idea.

As the trowel is pushed the forward edge of the blade is tilted slightly. Figure 1.

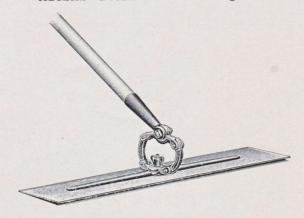
As the trowel is pulled this action is reversed and the rear edge of the plate is raised. Figure 2.

AND ALL THIS IS MECHANICAL—AUTOMATIC

The long-handled feature, of course, eliminates a lot of back-breaking attitudes, but the Double Action device is the feature that really makes the big reduction in amount of effort put forth to do a given amount of work. The position of the operator doesn't have to be changed so often. All work within reach (See Cut Page 1) may be finished from one side. The Automatic Double-Action absolutely prevents the tool from digging into the concrete.

The inexperienced man with one hour's practice can do a first class job of finishing.

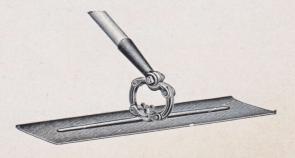
"ABRAM" Double Action Finishing Trowel



MADE IN THREE SIZES

No. 1-A-16"x5", 6' handle, weight 5 lbs.	Each \$ 6.75
No. 1-B-24"x5", 6' handle, weight 5 lbs.	" 7.50
No. 1-C-36"x5", 6' handle, weight 9 lbs.	" 12.50

"ABRAM" Double Action Steel Float



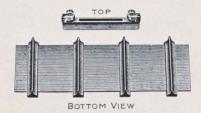
No. 4-24"x6", cold rolled steel 1/8" thick, beveled face; excels all other floats, sold with 6-foot handle; weight 8 lbs. Each \$ 7.50

"ABRAM" Double Action Jointer



No. 2-16"x5", 6 ft. handle The joint is a "slip-on" attachment and any number may be used on the same tool for grooving driveways and crossings, or none at all, making a 16" trowel; weight 5 pounds. Each\$7.00

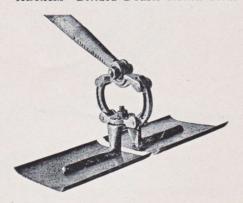
"ABRAM" Double Action Groover



This cut shows our No. 2 jointer equipped as a four line groover by adding three V-shaped. Attachments

Each \$ 0.90

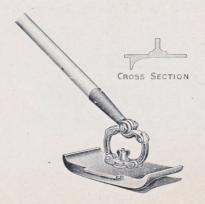
"ABRAM" Divided Double Action Float



No. 14—16"x6" with ½" opening in the center is furnished with the "ABRAM" Double-Action device and 6-ft. handle. Made of cold pressed steel, and is designed to float both side of the expansion joint at the same stroke. Weight 8 lbs.

Each \$ 7.50

"ABRAM" Double Action Edger



No. 300—10"x4½", ¾" radius, and has ½" by 4" projection on the form face to run on the rail as a guide; 6-ft. handle; nickeled iron; weight 6 lbs.

No. 300-B-Hard bronze; weight 6 lbs.

Each \$ 5.75 Each \$ 7.00

"ABRAM" Double Action Edger



No. 30—10"x3½", with ½" form face, about 3½" radius, 6-ft. handle; weight 5 lbs.; nickeled iron.

Each \$ 5.00 Each \$ 6.50

No. 30-B—Hard bronze; weight 5 lbs.

And the second s

"ABRAM" Double Action Jointer



No. 20—10"x3½", nickeled iron. Cuts groove ½" deep by ½" wide at surface; 6-ft. handle; weight 5 lbs. Nickeled iron.

No. 20-B-Hard bronze; weight 5 lbs.

Each \$ 5.00 Each \$ 6.50

"ABRAM" Double Action Floor Beader



No. 25—10"x3¹/₄", 6-ft. handle. Cuts thin and shallow bead for marking or blocking out floors; nickeled iron; weight 5 lbs.

Each \$ 5.00

No. 25-B-Hard bronze; weight 5 lbs.

Each \$ 6.50

"ABRAM" Steel Grout Cutter



No. 37-4"x20" forged steel blade, 13/16" diameter, round iron handle, hand forged connection, adjustable, with large ring end; weight 15 lbs.

Each \$, 6.00



SIDEWALK ROLLERS

Line or dot patterns. Length 7" or 12". Iron, bronze and aluminum.

All rollers are furnished with 6-ft. handles and weigh from 4 to 8 lbs. each.



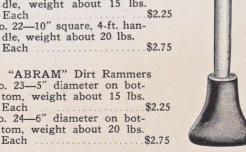
	Each		Each
No. 5-7" Line,		No. 8—7" Dot,	
Iron\$	4.00	Iron	4.25
No. 6-7" Line,		No. 9—7" Dot,	
Bronze	7.45	Bronze	7.95
No. 7—7" Line,		No. 10-7" Dot,	
Aluminum	7.45	Aluminum	7.95
No. 50-12" Line,		No. 80—12" Dot,	
Iron	5.00	Iron	6.00
No. 70-A-12" Line,		No. 100-A-12" Dot,	
Aluminum	8.70	Aluminum	9.00
No. 70-B—12" Line,		No. 100-B—12" Dot.	
Bronze	8.70	Bronze	10.00



"ABRAM" Cement Tamps

No. 21-8" square, 4-ft. handle, weight about 15 lbs. Each No. 22-10" square, 4-ft. handle, weight about 20 lbs. Each\$2.75

"ABRAM" Dirt Rammers No. 23-5" diameter on bottom, weight about 15 lbs. No. 24—6" diameter on bottom, weight about 20 lbs.



21 and 22

"They Put a Man on His Feet"

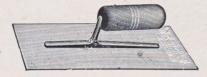
23 and 24

REPAIR LIST

REPAIR LIST	
	- 10105
No. 29—16" blade only, for No. 1-A trowel. No. 39—24" blade only, for No. 1-B trowel.	Each \$ 4.25 Each \$ 5.00
No. 49—36" blade only, for No. 1-C trowel.	Each \$10.00
No. 59—24"blade only, for No. 4 float.	Each \$5.00
No. 46-6-foot handle, less socket, 11/8" dia.,	
parallel sides, extra grade white ash.	Each \$0.75
of b	
No 40	16" blade only
for	No. 2 jointer.
	h\$4.25
Each\$3.75	SP
No. 302—Blade only, for No.	
300-B edger. Each\$5.00	
No. 41	-10"x31/4" blade only,
tor iron	No. 30 edger. Nickeled
	n
No. 200—Blade only for No. 31	-10"x3 ¹ / ₄ " blade only,
No. 20 jointer. for l	No. 30-B edger, bronze.
	1\$4.00
No. 200-B—Blade only for No. 20-B jointer.	N AS D
Each	No. 42—D. A. device for
No. 225—Blade only for	any D. A.
No. 25 beader. Each \$3.50	tool. Each \$3.00
No. 225-B—Blade only for No. 25-B beader.	7 29
Each\$4.50	Y
No. 43	3-V-shaped joints for
	2 jointer, nickeled iron.
Bronze	E—Each \$1.25
No. 11—Stiff handle attach-	
ment.	No.44—Handle sockets finished complete.
Each \$1.00 Each	\$0.55
"They Put a Man on His	Feet"

ABRAM PLASTERING TROWELS

We present here a few best-sellers from a large and varied stock of hand trowels. In the manufacture of these trowels we use the same high-grade steel as in our long-handled line. They are well balanced, and have a good grip.





No. 1 FINISHING

No. 4 FINISHING

Each 11 inches and under, 10 rivets. 11½ inches and longer, 12 rivets.

11"	x	43/4",	9	oz\$2.20
111/2"	x	43/4",	11	oz 2.30
				oz 2.45
121/2"	x	51/4".	11	oz 2.85
13"	x	51/2".	12	oz 2.70
14"	x	6",	13	oz 2.80
				oz 3.00

					1	Lach
10"	X	41/2",	7 oz	 	§	\$2.35
10½" 11"	x	41/2",	71/2 oz.	 		2.40
11"	X	43/4",	8 oz	 		2.50
111/2"	x	43/4",	9 oz	 		2.65
12"	x	5",	91/2 oz.	 		2.75
121/2"	x	51/4",	91/2 oz.	 		2.85
13"	x	51/2".	10 oz	 		3.10
14"	x	$5^{1/2}''$, $6''$,	11 oz			
16"	x	6".	113/4 oz.	 		4.00





No. 4 NARROW

No. 12 FINISHING

	13"	x 4"	9 oz	2.75 3.25 10 11 11	/2" > /2" >	4 ¹ / ₂ ", 4 ³ / ₄ ", 4 ³ / ₄ ",	8 oz. 8½ oz. 9 oz. 10 oz. 11 oz.	95 95 1.05
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In addition to the above, we carry in stock several other grades and sizes of trowels.

ABRAM SHORT HANDLED CEMENT TOOLS

These are not just ordinary hand tools; they excel both in design and quality. The grip fits the hand and the balance is perfect for fine work.



SIDEWALK EDGER

No. 45—65/8"x3". Radius, $\frac{1}{2}$ ". Hardwood handle.

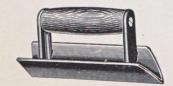
]	Each	
Nickel	ed	Iron								\$1.00	
Hard !											



CURBING EDGER

No. 66—7"x4½". Radius, ½". Edge drop, 2" square to end. Hardwood handle.

								Fach
Nickeled	Iron							\$2.00
Hard Br								



SQUARE ANGLE

No. 54—Length, 63/4". Height of sides, 11/2". Hardwood handle.

	Each
Nickeled Iron	. \$1.00
Hard Bronze	2.10



SIDEWALK JOINTER

No. 47 — 65/8"x3". Knife 3/4" deep, and squared to the end of the tool. Hardwood handle.

									Each
Nickel	ed	Iron							.\$1.00
Hard	Bro	onze.							. 2.10



SIDEWALK JOINTER

No. 49-65/8" $\times 2^{1}/2$ ". Knife 7/8" deep. pointed ends. Hardwood handle.

	Each
Nickeled Iron	 \$1.25
Hard Bronze	 2.50



BEADING OR GROOVING TOOL

No. 53—6½"x2½". Width of head, ¾". Depth of head, ½". Square ends. Hardwood handle.

						Eacn
Nick	eled	Irc	n .	 	 	\$1.00
Hard	Bron	ıze		 	 	. 2.10

We manufacture a type of tool for every kind of finishing work.



ABRAM CURBING TOOL

No. 7—Length, 10". Width, 5". Depth, 5". Radius $1\frac{1}{2}$ ".

Each											\$4.00



ABRAM EDGING TOOL

No. 6—Radius, 1/2". Made to order in three sizes:

										1	Eacn	
11½" 9"	x	5"									\$3.00	
9"	x	4"									2.50	
8"	x	31/8"									2.00	



ABRAM GUTTERING TOOL

No. 9—Length, 10". Width, 5". Depth, 5". Radius, 11/2".

Each.											\$4.00



ABRAM WOOD FLOAT

No. 48—12"x43/4". Clear white pine blade.

Each.																						\$0.60
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BRICK TROWELS

We carry in stock the well-known makes of W. Rose and Marshalltown.

BRASS CASTINGS

We are equipped to make patterns and supply any lettering design in brass.

BURNING BRANDS

Cast to order, in various styles and sizes, \$4 to \$8.

IMPRESSION STAMPS

Fitted with 12" iron handle. Three one-inch letters, \$3.50.

LETTERS AND NUMERALS

2". 1½", and 1" characters in stock.

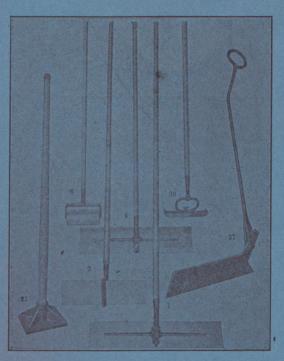
A'phabets \$7.50 set
Numerals \$3.50 set

DATE STAMPS

				Each
11/2"	Numerals	 	 	 \$0.75

ABRAM DOUBLE ACTION SETS

Many men just getting acquainted with the labor-saving features of "Abram" Double Action tools like to start with a complete set. We recommend the following Combination Outfit as the one found most popular.



COMBINATION No. 49

Consisting of the following tools:

No.	1-B-24"	x	5" Double Action Finishing Trowel \$7.50
No.	2—16"	x	5" Double Action Jointer 7.00
No.	30-10"	x	3½" Double Action Edger 5.00
No.	4-24"	x	6" Double Action Steel Float 7.50
			Aluminum Line Roller 7.45
No.	21-8"	x	8"
No.	37—20"	x	4" Steel Grout Cutter 6.00

Set weighs 60 lbs.

Sells Complete \$42.70

We are publishers of THE FINISHING TOUCH

issued every now and then from our office in the interest of builders for permanence

Get your name on our mailing list. It's free

ABRAM

CEMENT TOOL CO.

Detroit, Mich., U. S. A.